

5x isothermal reaction buffer for Gibson Assembly

- 3 ml of 1M Tris-HCl (pH 7.5)
- 150 μ l of 2 M MgCl_2
- 60 μ l of 100 mM dGTP
- 60 μ l of 100 mM dATP
- 60 μ l of 100 mM dTTP
- 60 μ l of 100 mM dCTP
- 300 μ l of 1 M DTT
- 1.5 g PEG-8000
- 300 μ l of 100 mM NAD

